

01-10-07
PART B - FEE(S) TRANSMITTAL

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22474 7590 10/12/2006
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Barbara C. Brown	(Depositor's name)
<i>Barbara C. Brown</i>	(Signature)
1-9-2007	(Date)

01/10/2007 SFELEKE2 00000076 09784389

01 FC:1501 1400.00 OP
02 FC:1504 300.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/784,389	02/15/2001	Ghassan Semaan	433.06 (10.0522)	3002

TITLE OF INVENTION: ADDRESS RESOLUTION PROTOCOL TO MAP INTERNET PROTOCOL ADDRESSES TO A NODE TRANSPORT IDENTIFIER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/12/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
DALENCOURT, YVES	2157	709-245000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 CLEMENTS WALKER
2 Christopher L. Bernard
3 Tyler S. Brown

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

CIENA Corporation

Linthicum, MD

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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☒ Issue Fee
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☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Christopher L. Bernard
Christopher L. Bernard

Date

January 9, 2007

Typed or printed name

Registration No.

48,234

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Date of Deposit: - January 9, 2007

Document(s): - PART B - FEE(S) Transmittal (PTOL-85)
- Fee Address Indication Form (PTO-47)
- Credit Card Payment Form (PTO-2038)
- Postcard Filing Receipt

Application No.: - 09/784,389

Filing Date: - 02/15/2001

Applicant(s): - Ghassan SEMAAN et al.

Title: - ADDRESS RESOLUTION PROTOCOL TO MAP
INTERNET PROTOCOL ADDRESSES TO A NODE
TRANSPORT IDENTIFIER

Examiner: - Yves Dalencourt

Art Unit: - 2157

Attorney Docket No.: - 10.0522

I hereby certify that the above-referenced documents are being/have been deposited with the United States Postal Service "Express Mail - Post Office to Addressee" in accordance with 37 CFR 1.10 on the above-referenced date and are being/have been addressed to: **Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 USA.**


Barbara C. Brown
North Carolina State Bar/Certified Paralegal